05/0





OTPE

ENTERED

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/975,376A

DATE: 05/16/2002 TIME: 16:54:42

Input Set : A:\00-713-i12 Rev seq list.txt
Output Set: N:\CRF3\05162002\1975376A.raw

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3 <110> APPLICANT: Mirkin, Chad A.
              Letsinger, Robert L.
      5
              Mucic, Robert C.
      6
              Storhoff, James J.
      7
              Elghanian, Robert
              Taton, Thomas A.
     10 <120> TITLE OF INVENTION: NANOPARTICLES HAVING OLIGONUCLEOTIDES ATTACHED THERETO
             AND USES THEREFOR
     13 <130> FILE REFERENCE: 00-713-i12
     15 <140> CURRENT APPLICATION NUMBER: 09/975,376A
C--> 16 <141> CURRENT FILING DATE: 2002-05-07
     18 <150> PRIOR APPLICATION NUMBER: 09/603,830
     19 <151> PRIOR FILING DATE: 2000-06-26
     21 <150> PRIOR APPLICATION NUMBER: 09/344,667
     22 <151> PRIOR FILING DATE: 1999-06-25
     24 <150> PRIOR APPLICATION NUMBER: 09/240,755
     25 <151> PRIOR FILING DATE: 1999-01-29
     27 <150> PRIOR APPLICATION NUMBER: PCT/US97/12783
     28 <151> PRIOR FILING DATE: 1997-07-21
     30 <150> PRIOR APPLICATION NUMBER: 60/031,809
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     38 <170> SOFTWARE: Microsoft Word 2000
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Input Set : A:\00-713-i12 Rev seq list.txt
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Input Set : A:\00-713-i12 Rev seq list.txt
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Input Set : A:\00-713-i12 Rev seq list.txt
Output Set: N:\CRF3\05162002\1975376A.raw

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Input Set: A:\00-713-i12 Rev seq list.txt
Output Set: N:\CRF3\05162002\1975376A.raw

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Input Set : A:\00-713-i12 Rev seq list.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:57; N Pos. 8

VERIFICATION SUMMARY

DATE: 05/16/2002 TIME: 16:54:43

PATENT APPLICATION: US/09/975,376A

Input Set : A:\00-713-i12 Rev seq list.txt Output Set: N:\CRF3\05162002\1975376A.raw

L:16 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:774 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:57 after pos.:0